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| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b><br>Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                 |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    | Application or Docket Number<br><b>10/629,351</b> |                 | Filing Date<br><b>07/29/2003</b> |    | <input type="checkbox"/> To be Mailed |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------|-----------------|----------------------------------|----|---------------------------------------|---------------------|
| <b>APPLICATION AS FILED – PART I</b>                                                                                                                                                                                                                                                                                                                                                                              |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |                                  | (Column 2)                                                                                                                                                                                                                    |                                    | SMALL ENTITY <input type="checkbox"/> OR          |                 | OTHER THAN SMALL ENTITY          |    |                                       |                     |
| FOR                                                                                                                                                                                                                                                                                                                                                                                                               | NUMBER FILED                                                                             | NUMBER EXTRA                     | RATE (\$)                                                                                                                                                                                                                     | FEE (\$)                           | OR                                                | RATE (\$)       | FEE (\$)                         |    |                                       |                     |
| <input checked="" type="checkbox"/> BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                                                                                                                                                                                                                                                                                                                                    | N/A                                                                                      | N/A                              | N/A                                                                                                                                                                                                                           |                                    |                                                   | N/A             | <b>750</b>                       |    |                                       |                     |
| <input checked="" type="checkbox"/> SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m))                                                                                                                                                                                                                                                                                                                                   | N/A                                                                                      | N/A                              | N/A                                                                                                                                                                                                                           |                                    |                                                   | N/A             | <b>0</b>                         |    |                                       |                     |
| <input checked="" type="checkbox"/> EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))                                                                                                                                                                                                                                                                                                                              | N/A                                                                                      | N/A                              | N/A                                                                                                                                                                                                                           |                                    |                                                   | N/A             | <b>0</b>                         |    |                                       |                     |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))                                                                                                                                                                                                                                                                                                                                                                                  | minus 20 =                                                                               | *                                | X \$                                                                                                                                                                                                                          | =                                  |                                                   | X \$            | =                                |    |                                       |                     |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                            | minus 3 =                                                                                | *                                | X \$                                                                                                                                                                                                                          | =                                  |                                                   | X \$            | =                                |    |                                       |                     |
| <input type="checkbox"/> APPLICATION SIZE FEE<br>(37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                 |                                                                                          |                                  | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                                    |                                                   |                 |                                  |    |                                       |                     |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                        |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                          |                                  | TOTAL                                                                                                                                                                                                                         |                                    |                                                   | TOTAL           | <b>750</b>                       |    |                                       |                     |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                         |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
| <b>APPLICATION AS AMENDED – PART II</b>                                                                                                                                                                                                                                                                                                                                                                           |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |                                  | (Column 2)                                                                                                                                                                                                                    |                                    | (Column 3)                                        |                 | SMALL ENTITY OR                  |    | OTHER THAN SMALL ENTITY               |                     |
| <b>AMENDMENT</b>                                                                                                                                                                                                                                                                                                                                                                                                  | <b>12/01/2009</b>                                                                        | CLAIMS REMAINING AFTER AMENDMENT |                                                                                                                                                                                                                               | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                     | RATE (\$)       | ADDITIONAL FEE (\$)              | OR | RATE (\$)                             | ADDITIONAL FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Total (37 CFR 1.16(i))                                                                   | * 19                             | Minus                                                                                                                                                                                                                         | ** 100                             | = 0                                               | X \$            | =                                |    | X \$52=                               | 0                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Independent (37 CFR 1.16(h))                                                             | * 2                              | Minus                                                                                                                                                                                                                         | *** 27                             | = 0                                               | X \$            | =                                |    | X \$220=                              | 0                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))                           |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   | TOTAL ADD'L FEE |                                  |    | OR                                    | TOTAL ADD'L FEE     |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |                                  | (Column 2)                                                                                                                                                                                                                    |                                    | (Column 3)                                        |                 | SMALL ENTITY OR                  |    | OTHER THAN SMALL ENTITY               |                     |
| <b>AMENDMENT</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          | CLAIMS REMAINING AFTER AMENDMENT |                                                                                                                                                                                                                               | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                     | RATE (\$)       | ADDITIONAL FEE (\$)              | OR | RATE (\$)                             | ADDITIONAL FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Total (37 CFR 1.16(i))                                                                   | *                                | Minus                                                                                                                                                                                                                         | **                                 | =                                                 | X \$            | =                                |    | X \$                                  | =                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Independent (37 CFR 1.16(h))                                                             | *                                | Minus                                                                                                                                                                                                                         | ***                                | =                                                 | X \$            | =                                |    | X \$                                  | =                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))                           |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   | TOTAL ADD'L FEE |                                  |    | OR                                    | TOTAL ADD'L FEE     |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.<br>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".<br>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".<br>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                                          |                                  |                                                                                                                                                                                                                               |                                    |                                                   |                 |                                  |    |                                       |                     |

Legal Instrument Examiner:  
/KATINA TOBIN/

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.